

<b>US Department of Commerce Patent and Trademark Office</b>  <b>Form PTO-1449 (Modified)</b>	<b>Atty. Docket No.:</b> 42P15622	<b>Application No.:</b> 10/609 332
	<b>Applicant:</b> Narayanan Sundararajan	
	<b>Filing Date:</b> Concurrently Herewith 06/26/2003	

### US Patent Documents

Examiner's Initials	Date	Document Number	Name	Class	Sub-Class	Filing Date
LBT	03/18/75	3,871,770	von Behrens et al.			
	01/12/99	5,858,187	Ramsey et al.			
	10/26/99	5,972,710	Weigl et al.			
	05/23/00	6,067,157	Altendorf			
	09/19/00	6,120,666	Jacobson et al.			
	12/12/00	6,159,739	Weigl et al.			
	06/25/02	6,408,878	Unger et al.			
	05/07/02	6,382,228	Cabuz et al.			
	09/24/02	6,454,945	Weigl et al.			
↓	12/03/02	6,488,872	Beebe et al.			
LBT	01/14/03	6,506,609	Wada et al.			

### Foreign Patent Documents

Examiner's Initials	Date	Document Number	Country	Class	Sub-Class	Translation

### Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)

LBT	G. M. Whitesides and A. D. Stroock, "Flexible Methods for Microfluids". Physics Today June 2001 [online] . [retrieved on January 2, 2003] Retrieved from the Internet: <a href="http://www.physicstoday.org/pt/vol-54/iss-6/p42.html">http://www.physicstoday.org/pt/vol-54/iss-6/p42.html</a> . Pages 1-8.
	J. R. Anderson, et al., "Fabrication of Topologically Complex Three-Dimensional Microfluidic Systems in PDMS by Rapid Prototyping". <i>Analytical Chemistry</i> , Vol. 72, No. 14, July 15, 2000. Pages 3158 - 3164.
	Y. Xia, G. M. Whitesides, Soft Lithography, <i>Agnew. Chem. Int. Ed.</i> 37, 551-575 (1998).
	D.C. Duffy, J. C. McDonald, O.J.A. Schueller, G. M. Whitesides, <i>Analytical Chemistry</i> Vol. 70, No. 23, December 1, 1998. Pages 4974-4984.
	P.J.A. Kenis, et al. "Fabrication inside Microchannels Using Fluid Flow", <i>Acc. Chem. Res.</i> , Vol. 33, No. 12, 2000 . Pages 841-847.
↓	P.J.A. Kenis, et al. "Microfabrication Inside Capillaries Using Multiphase Laminar Flow Patterning". <i>SCIENCE</i> Vol. 285, July 2, 1999. Pages 83 - 85.
LBT	

Examiner LEO B. TENTONI	Date Considered 09/16/2005
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Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw a line through the citation if not in conformance and not considered. Include a copy of this form with the next communication to the applicant